

PATENT

I hereby certify that on the date specified below, this correspondence is being deposited with the United States Postal Service as first-class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents,

P.O. Box 1450, Alexandria, VA 22313-1450.

Sherri A. Phillips

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/797,727

Confirmation No. : 3937

Applicants: Jeffrey R. Jobs and Thomas A. Stenglein

Filed: March 8, 2004 Attorney Docket No.: 33585/US

Art Unit : 2186 Customer No. : 27,076

Examiner : Hetul B. Patel

Title : MEMORY HUB ARCHITECTURE HAVING PROGRAMMABLE LANE WIDTHS

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. Copies of the cited foreign patent and non-patent literature references, as required under 37 C.F.R. § 1.98(a)(2), are enclosed. Copies of the cited U.S. patents and U.S. patent application publications will not be submitted herewith in accordance with the waiver by the Office of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Appl. No. 10/797,727

A fee of \$180 is submitted in accordance with 37 C.F.R. § 1.97(c). The Commissioner is authorized to charge any other fees which may be required, or credit any overpayment to Deposit Account No. 50-1266. A duplicate copy of this sheet is enclosed.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP

Twee / Pal

Michael G. Pate

Registration No. 53,439

MGP:sp

Enclosures:

Check

Postcard

Fee Transmittal (+ copy)

Copy of this Supplemental Information Disclosure Statement

Form PTO-1449

Cited References (2)

1420 Fifth Avenue, Suite 3400 Seattle, WA 98101 Telephone (206) 903-8800 Facsimile (206) 903-8820

h:\ip\clients\micron technology\33000\33585us\33585us sids 071307.doc

					///	
Effective on 12/09/04 /	Complete if Known					
JUL 1 7 2007	Applicati	on No.	10/797,	727		
	Filing Da	ate	March 8	3, 2004		
FEE TRANSMITTAL SHEET	First Inve	entor	Jeffrey	R. Jobs et al.		
(FY 2006)	Group A	rt Unit	2186			
	Examine		Hetul B	. Patel		
Applicant claims small entity status (see 37 C.F.R. 1.27)		ket Numb				
METHOD OF PAYMENT (Check One)	,y. 200			ATION (Continued)	· · · · · ·	
	3. ADDITIONAL FEES					
The Director is hereby authorized to charge any additional fee required under 37 C.F.R. §§ 1.16 and 1.17 and 1.136(a)(3) and	Large	Small	3. ADDI	MONAL! LLS		
credit any over payments to Deposit Account No. 50-1266;	Entity Fee	Entity Fee	Fee Description	on	Fee paid	
Deposit Account Name: DORSEY & WHITNEY LLP.	1 60	1 66				
X Check Enclosed.	50	25	Surcharge – la cover sheet	\$		
Extra Claim Fees	130	65	Surcharge – L	\$		
Current Claims Prior Extra Fee Fee Paid	180	180	fee or oath Submission of	\$180		
Total 118 - 118 = 0 x \$50 = \$0 Ind. 16 - 16 = 0 x \$200 = \$0	40	40		ch patent assignment per	\$	
Multiple Dependent Claims 0 x \$360 = \$0				s number of properties) reply within first month	\$	
Subtotal (Extra Claims) \$0	120 450	60 225		reply within second month	\$	
Petition Fee Under 37 CFR 1.17(f), (g), & (h)	1,020	510		reply within third month	\$	
Enclosed is a Petition filed under 37 CFR as indicated below:	1,590	795		reply within fourth month	\$	
Petition Fee under 37 CFR 1.17(f) Fee \$400	2,160	1,080		reply within fifth month	\$	
§ 1.53(e) to accord a filing date. § 1.57(a) to accord a filing date.	790	395		fter Final 1.129	\$	
§ 1.182 for decision on a question not provided for. § 1.183 to suspend the rules.	500	250	Notice of App	•	\$	
§ 1.378(e) for reconsideration of decision on petition refusing delayed payment of maintenance fee in expired patent.	500	250	• • •	n support of an appeal	\$	
§ 1.174(b) to accord a filing date to an application under §1.740 for extension	1,000	500	Request for or	• • • • • • • • • • • • • • • • • • • •	\$	
of patent term. Petition Fee under 37 CFR 1.17(g) Fee \$200	130	65	Terminal Disc	· .	\$	
§ 1.12 for access to an assignment record.	800	400	Design Issue		\$	
§ 1.14 for access to an application. § 1.47 for filing by other than all inventors or person not the inventor.	790	395	•	ontinued Examination	\$	
§ 1.59 for expungement of information. § 1.103(a) to suspend action in an application.	130	000	(RCE) Request for voluntary publication or republication			
§ 1.136(b) for review of a request for ext. of time when §1.136(a) not avail. § 1.295 for review of refusal to publish a statutory invention registration.					\$	
§ 1.296 to withdraw a req. for pub. after notice of intent to publish issued. § 1.377 for review of decision refusing to accept a maintenance fee filed	500	250	Petition to Re	vive – unavoidable	<u> </u>	
prior to expiration of a patent. § 1.550(c) for request for ext. of time in ex parte reexam. proceedings.	1,500	750	Petition to Re	vive – unintentional	\$	
§ 1.956 for request for ext. of time in ex parte reexam. proceedings.	200			nt term adjustment	\$	
§ 5.15 for changing the scope of a license.	400		reduced	einstatement of term	\$	
§ 1.5.25 for retroactive license. Petition Fee under 37 CFR 1.17(h) Fee \$130	1,120		Extension of t	erm of patent	\$	
§ 1.19(g) to request documents in a form other than provided in this part. § 1.84 for accepting color drawings or photographs. § 1.91 for entry of a model or exhibit.	OTHER (specify)				\$	
§ 1.102(d) to make an application special.			s	ubtotal (Additional Fees)	\$180	
§ 1.138(c) to expressly abandon an application to avoid publication. § 1.313 to withdraw an application from issue. § 1.314 to defer issuance of a patent.	Total Amount of Payment: \$1					
Submitted by:						
CUSTOMER NUMBER DORSEY & WHITNEY LLP			nue, Suite 3400)		
27,076			8101-4010 O phone / (206)	903-8820 fax		
Name: Michael G. Pate				Reg. No.: 53,439		
7.10,				Date:		
Signature:				7.18/07		

FORM PTO-1449 (REV.7-80) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

if necessary)

ATTY. DOCKET NO. 33585/US

APPLICATION NO. 10/797,727

APPLICANT(S)

Jeffrey R. Jobs et al.

FILING DATE
March 8, 2004

GROUP ART UNIT

rch 8, 2004 2186

					Water o, 200 t				
			U.S.	PATENT	DOCUMENTS		_		
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING IF APPRO	
	АА	7,120,723	10/10/06	Jeddeloh		710	311		
	АВ	7,206,887	04/17/07	Jeddeloh		710	311		
	AC	2005/0210185	09/22/05	Renick		711	105		
	AD	2005/0216648	09/29/05	Jeddeloh		710	311		
	AE	2006/0179208	08/10/06	Jeddeloh					
	AF	2006/0195647	08/31/06	Jeddeloh		711	100		
	AG								
	AH								
	ΑI								
	AJ								
	AK								
	AL		************						
	АМ								
	AN								
	АО					•	<u> </u>	i	
	AP						<u></u>		
			FORE	GN PATE	NT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANSLATION	
							YES	NO	
	AQ	GB 2,288,066	04/10/95	Hewlett-I	Packard Company				
	AR								
	1	ОТНЕ	CR PRIOR A	RT (Including	Author, Title, Date, Pertinent	Pages, Etc.)			
	AS	"Neural network (abstract only) P			ing hub shear forces Sept. 1998.	in helicopte	r" by Omk	ar et al.	
EXAMINE	ER	1			DATE CONSIDERE	D			•
* EXAMIN	ER:	Initial if reference conside	red, whether or no	t criteria is in co	nformance with MPEP 609. D with next communication to ap	raw line through	citation if not in		,